

AMENDMENTS TO THE CLAIMS

1. - 31. CANCELED.

32. (CURRENTLY AMENDED) A system for displaying personal health information comprising:

a server coupled to one or more databases containing (i) health information, (ii) other information from a health provider and (iii) other inputs relevant to an individual;

a software program configured to process data from the databases ~~in order~~ to generate a personalized health model file by combining personalized data from the databases with a generalized ~~display model for displaying health information, wherein the resulting file displays personalized health information for an individual on a display;~~ and

a display coupled (i) to a multimedia processor and (ii) to the server over a network, wherein said display (i) presents personalized health information in the form of a body image corresponding to a plurality of body parts of a person and (ii) highlights one of the body parts in response to the personalized health model.

33. (CURRENTLY AMENDED) The system of claim 32, wherein the ~~multimedia~~ display is selected from the group consisting of a

personal computer, an internet television, a television and multimedia processor.

34. (PREVIOUSLY PRESENTED) The system of claim 32, wherein the databases are selected from the group consisting of electronic medical records, prescribed treatments, standards of care, formularies, personal profile, laboratory data, and monitoring data.

35. (CURRENTLY AMENDED) The system of claim 32, wherein said personalized health model file comprises a personalized HTML encoded file.

36. (PREVIOUSLY PRESENTED) The system of claim 32, wherein the database includes monitoring data collected from the individual through an interaction with the display.

37. (CURRENTLY AMENDED) The system of claim 36, wherein the monitoring data includes:

data downloaded from ~~the~~ a device meter;
data transmitted to a service provider; and
current and historical device data levels.

38. (PREVIOUSLY PRESENTED) The system of claim 37, wherein the device comprises a blood glucose meter.

39. (PREVIOUSLY PRESENTED) The system of claim 37, wherein there is one or more devices for the measurement of one or more of the following:

5 blood glucose, respiratory flow, conditions of feet, conditions of the heart, compliance with treatment, respiratory flow, blood pressure, cholesterol, weight, t-cell count, viral count, frequency of episodes of a mental health condition.

40. (PREVIOUSLY PRESENTED) The system of claim 32, wherein the monitoring data comprises a logbook with one or more of the following data elements selected from the group consisting of medication data, symptoms, events, treatment plans, lab tests, 5 diets, appointment schedule, checkup schedule.

41. (CURRENTLY AMENDED) The system of claim 35 32, further comprising:

5 a module for (i) sending and receiving messages to and from a health provider through the multimedia processor and (ii) displaying messages on the display together as part of the personalized HTML encoded file of personal health information.

42. (CURRENTLY AMENDED) The system of claim 41, wherein the messaging function includes downloading treatment directions ~~form~~ from a health care provider.

43. (PREVIOUSLY PRESENTED) The system of claim 41, wherein the messaging function includes an instruction to transfer logbook contents to a service provider.

44. (PREVIOUSLY PRESENTED) The system of claim 43, wherein the logbook contents comprise of one or more of the following elements:

medication data, symptoms, events, treatment plans, lab tests, diets, an appointment schedule, and a checkup schedule.

45. (PREVIOUSLY PRESENTED) The system of claim 41, wherein the messaging function includes an email to a health provider.

46. (PREVIOUSLY PRESENTED) The system of claim 41, wherein the messaging function includes a compliance alert notifying the patient of a difference between actual treatment and recommended treatment parameters.

47. (PREVIOUSLY PRESENTED) The system of claim 41, wherein the messaging function reminds the individual to seek medical attention for a specific indication.

48. (CURRENTLY AMENDED) The system of claim 35 ~~32~~, wherein the personalized HTML encoded file includes educational information directed to the individual based on the condition of an individual.

49. (CANCELED).

50. (CURRENTLY AMENDED) The system of claim 32 ~~49~~, wherein the body image has indicators selected from the group consisting of a flashing icon, a change in color, and a change in condition, to alert the individual to an aspect of care that needs
5 attention.

51. (PREVIOUSLY PRESENTED) The system of claim 50, wherein the aspect of care is one or more of the group consisting of a compliance issue, a monitoring issue, a need for a checkup, and a need for further medical attention.

52. (PREVIOUSLY PRESENTED) The system of claim 50, wherein the image has a set of clickable regions that link to

further information based on selecting the region with a pointing device.

53. (CURRENTLY AMENDED) A method for displaying personal health information comprising the steps of:

(A) coupling a server to one or more databases containing (i) health information, (ii) other information from a health provider and (iii) other inputs relevant to an individual;

(B) configuring a software program to process data from the databases ~~in order~~ to generate a personalized health model file by combining personalized data from the databases with a generalized ~~display~~ model ~~for displaying health information,~~ wherein the resulting file displays personalized health information for an individual on a display; and

(C) coupling a display (i) to a multimedia processor and (ii) to the server over a network, wherein said display (i) presents personalized health information in the form of a body image corresponding to a plurality of body parts of a person and (ii) highlights one of the body parts in response to the personalized health model.